

## ABSTRACT OF THE DISCLOSURE

A trolley control wheel assembly adapted to be fitted to a trolley having a longitudinal axis of travel includes (1) an array of castors; (2) a fixed wheel or wheels adapted to be positioned at or near the load center of the trolley or at or near the centre of the array, and (3) a bias means and a damping means to provide controlled contact between the wheel or wheels and a surface on which the trolley is intended to travel. The bias means and the damping means may jointly comprise a gas strut.

Group	Age	Gender	Mean	SD	Range	Mean	SD	Range
Control	18-25	Male	1.00	0.00	1.00	1.00	0.00	1.00
Control	18-25	Female	1.00	0.00	1.00	1.00	0.00	1.00
Control	26-35	Male	1.00	0.00	1.00	1.00	0.00	1.00
Control	26-35	Female	1.00	0.00	1.00	1.00	0.00	1.00
Control	36-45	Male	1.00	0.00	1.00	1.00	0.00	1.00
Control	36-45	Female	1.00	0.00	1.00	1.00	0.00	1.00
Control	46-55	Male	1.00	0.00	1.00	1.00	0.00	1.00
Control	46-55	Female	1.00	0.00	1.00	1.00	0.00	1.00
Control	56-65	Male	1.00	0.00	1.00	1.00	0.00	1.00
Control	56-65	Female	1.00	0.00	1.00	1.00	0.00	1.00
Control	66-75	Male	1.00	0.00	1.00	1.00	0.00	1.00
Control	66-75	Female	1.00	0.00	1.00	1.00	0.00	1.00
Control	76-85	Male	1.00	0.00	1.00	1.00	0.00	1.00
Control	76-85	Female	1.00	0.00	1.00	1.00	0.00	1.00
Control	86-95	Male	1.00	0.00	1.00	1.00	0.00	1.00
Control	86-95	Female	1.00	0.00	1.00	1.00	0.00	1.00
AD	18-25	Male	1.00	0.00	1.00	1.00	0.00	1.00
AD	18-25	Female	1.00	0.00	1.00	1.00	0.00	1.00
AD	26-35	Male	1.00	0.00	1.00	1.00	0.00	1.00
AD	26-35	Female	1.00	0.00	1.00	1.00	0.00	1.00
AD	36-45	Male	1.00	0.00	1.00	1.00	0.00	1.00
AD	36-45	Female	1.00	0.00	1.00	1.00	0.00	1.00
AD	46-55	Male	1.00	0.00	1.00	1.00	0.00	1.00
AD	46-55	Female	1.00	0.00	1.00	1.00	0.00	1.00
AD	56-65	Male	1.00	0.00	1.00	1.00	0.00	1.00
AD	56-65	Female	1.00	0.00	1.00	1.00	0.00	1.00
AD	66-75	Male	1.00	0.00	1.00	1.00	0.00	1.00
AD	66-75	Female	1.00	0.00	1.00	1.00	0.00	1.00
AD	76-85	Male	1.00	0.00	1.00	1.00	0.00	1.00
AD	76-85	Female	1.00	0.00	1.00	1.00	0.00	1.00
AD	86-95	Male	1.00	0.00	1.00	1.00	0.00	1.00
AD	86-95	Female	1.00	0.00	1.00	1.00	0.00	1.00